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Urgent  
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 Action Required  
 Reply Requested  
 For Your Info.  
Our Docket No. GC590-2-C1

## FAX COVER SHEET

**TO:** Examiner David A. Lambertson  
US Patent and Trademark Office

**LOCATION:** Group Art Unit 1636  
Mail Stop Amendment  
Washington, D.C.

**FAX NO.:** (571) 273-8300

**FROM:** Mari Kleineidam for Lynn Marcus-Wyner

**LOCATION:** GENENCOR INTERNATIONAL, INC.  
Legal Department  
925 Page Mill Road  
Palo Alto, CA 94304-1013  
Tel: 650-846-4066  
Fax: 650-845-6504

**DATE:** October 17, 2005

**NUMBER OF PAGES TO FOLLOW:** 8

**SENT BY:** mk

**Re:** Serial No. 10/663,450  
**Filed:** September 15, 2003  
**For:** Increased Production of Secreted  
Proteins by Recombinant Eukaryotic Cells  
**Our Docket No.:** GC590-2-C1

**Attached:** Transmittal Letter (in duplicate – 2 pages) and Response to Restriction Requirement (6 pages).

The original of this facsimile will be sent to you via:

Regular Mail  Overnight Mail  Hand Delivery  Will Not Be Sent

Please initial acknowledgment of receipt by return facsimile \_\_\_\_\_

**NOTE:** The information contained in this facsimile message is confidential and may be subject to attorney-client privilege and is intended only for the use of the above named individual(s). If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone( 650) 846-7500, and return the original transmission to us by mail.

10/17/2005

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CERTIFICATION BY FACSIMILE

I hereby certify that this correspondence is being sent by facsimile transmission in accordance with § 1.6(d) addressed to Art Unit 1636, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to Facsimile No. (571) 273-8300 on the date indicated below.

Date: October 17, 2005

By: Mari Kleineidam

Mari Kleineidam

PATENT  
Attorney Docket No. GC590-2-C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Confirmation No.: 2737
Penttila et al.	) Group Art Unit: 1636
Serial No.: 10/663,450	) Examiner: David A. Lambertson
Filed: September 15, 2003	)
For: Increased Production of Secreted	)
Proteins by Recombinant	)
Eukaryotic Cells	)
	)

TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

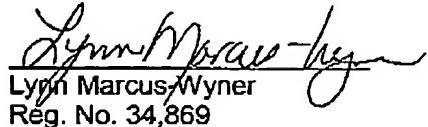
In response to the Office Action dated September 22, 2005, enclosed is the following document:

1. Response to Restriction Requirement.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048, referencing Attorney Docket No. GC590-2-C1. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated: Oct. 17, 2005

  
Lynn Marcus-Wyner  
Reg. No. 34,869

Genencor International, Inc.  
925 Page Mill Road  
Palo Alto, CA 94304-1013  
(650) 846-7500, Ext. 7620  
Fax: (650) 845-6504

GC590-2-C1 T-RR

CERTIFICATION BY FACSIMILE

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Date: October 17, 2005By: Mari Kleineidam

Mari Kleineidam

**PATENT****Attorney Docket No. GC590-2-C1**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Eukaryotic Cells	)

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TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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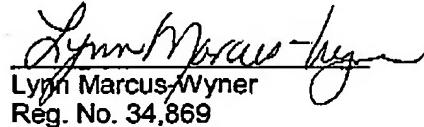
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Date: October 17, 2005By: Mari Kleineidam  
Mari Kleineidam**PATENT**  
**Attorney Docket No. GC590-2-C1****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Penttila et al.	) Group Art Unit: 1636
Serial No.: 10/663,450	) Examiner: David A. Lambertson
Filed: September 15, 2003	)
For: Increased Production of Secreted Proteins by Recombinant Eukaryotic Cells	)

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**RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 22, 2005, requiring restriction of the claims, Applicants herein elect, with traverse, the claims of Group I, claims 1 – 13, 26 – 34 and 36 drawn to a method of increasing the secretion of a heterologous protein by inducing an elevated unfolded protein response (UPR).

GC590-2-C1 RR